Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 06 Sep 2024 until 23:59 on Saturday 07 Sep 2024

Forecast Issued on Thursday 05 Sep 2024 at 15:11

Confidence: High for mainly dry, settled weather for the next few days. Lower confidence on day to day cloud details over the weekend and early next week.

Headline for Friday 06 Sep 2024: Mist and low cloud mostly over eastern half of National Park, dispersing during morning. Otherwise dry with plenty of sunshine. Gusty winds on the tops.

Mountain weather hazards on Friday 06 Sep 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Friday 06 Sep 2024

Weather: Rather cloudy overnight and into Friday morning with hill fog, most extensive over more eastern fells. Sunny skies over fells west of Windermere, extending to all ranges during the morning. Low cloud will return from the east during the evening.

Chance of cloud-free hill tops above 800m: 60% improving 90% during morning.

Low cloud and visibility: Banks of low cloud at first, extensive over hills towards the M6 with poor visibility, dispersing during morning, returning during evening. Otherwise good visibility with only patches of cloud remaining, mainly above the tops.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Friday 06 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	38/46 NE	34/41 NE	38/45 NE	36/44 NE	36/46 NE	29/38 NE	32/39 NE	31/38 E	28/34 E
600	22/28 NE	18/24 NE	16/21 NE	19/26 NE	23/31 NE	21/28 NE	15/21 NE	17/24 E	13/19 E
300	12/30 NE	10/25 NE	8/24 NE	8/25 NE	11/28 NE	9/24 NE	7/22 NE	8/23 NE	6/18 E
Valley	20/37 NE	18/34 NE	15/33 NE	13/30 NE	11/27 NE	13/26 NE	14/29 NE	14/27 NE	11/20 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/7	15/8	15/8	16/9	16/9	16/10	15/9	15/8	14/8
600	12/8	13/10	14/11	16/13	18/13	18/14	16/13	14/11	13/11
300	14/12	14/13	15/14	19/18	21/19	21/20	18/17	16/14	14/13
Valley	18/14	18/14	18/15	21/18	23/21	23/21	20/17	18/15	17/15
Freezing Level*	3200m	2900m	2800m	2700m	2700m	2600m	2800m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Becoming unseasonably warm in the valleys. Strong, gusty winds over higher ridges/summits will make walking more difficult.

Forecast for Saturday 07 Sep 2024

Weather: Dry with early mist and low cloud mostly dispersing during the morning, leaving plenty of sunshine.

Maximum wind: Lighter winds, mainly east or northeasterly with average speeds of about 15 to 20mph.

Chance of cloud-free hill tops above 800m: 50% improving 80% during morning.

Low cloud and visibility: Extensive cloud cover well down the hills after first, especially in east of National Park with poor visibility. Once again the clouds mostly lifting and dispersing during the morning, leaving good visibility and patches of cloud around the higher tops by the afternoon.

Temperature: **Valleys:** 12 Celsius rising to 24 Celsius.
At 800m: 15 Celsius rising to 17 Celsius.
Freezing level: Well above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1511 on Thu 05 Sep 2024

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